

quality assurance engineer



Bellomy, a dynamic market intelligence consultancy, has an immediate opening for an experienced, collaborative Quality Assurance Engineer in our Winston-Salem, NC, headquarters. Bellomy is a leader in the development and deployment of technology to assist clients in achieving their business objectives. Whether it's our robust infrastructure, our use of leading-edge software and development tools, or the expertise of our IT professionals, Bellomy has earned the respect of clients, partners and industry experts.

The Quality Assurance (QA) engineer will develop and execute exploratory and automated tests to ensure product quality. Responsibilities include designing and implementing tests, debugging and defining corrective actions. The QA engineer will also be responsible for executing manual tests for applications that do not yet have automated tests.

The QA engineer role plays an important part as a member of a product development team. The ideal candidate will be responsible for conducting tests before product launches to ensure software runs smoothly and meets client needs.

As a quality evangelist, the Quality Engineer stays up-to-date with new testing tools and test strategies and promotes them throughout the development organization.

Job duties:

- Work as a member of a software development team to refine detailed product requirements and expected functionality.
- Work with software architects and designers to ensure software is implemented in a way that is conducive to test automation.
- Create or enhance test automation frameworks to support unit, integration, and release testing.
- Develop and apply testing processes for new and existing products to meet client needs. Create detailed, comprehensive and well-structured test plans and test cases. Design and development of automated and manual test scripts.
- Execution of manual tests where automated tests do not exist.
- Identify, record, document thoroughly and track bugs.
- Track quality assurance metrics, like defect densities and open defect counts.
- Develop test strategies for major new features as well as incremental product changes.
- Maintain test coverage matrix across the entire product suite.

Requirements:

- Associate's or bachelor's degree in computer engineering, computer programming or information technology.
- 3+ years of QA Engineering experience.
- Experience with test automation frameworks/tools.
- Working knowledge of standard web technologies including: HTML, JavaScript, CSS, JSON.
- Experience with Java, C# or C++.
- Understanding of SQL databases and SQL language.
- Some Python experience is ideal but not required.
- Some knowledge of JIRA or other service management tools is ideal but not required.



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Requirements (cont.):

- Experience working in an Agile/Scrum development process is a plus.
- Experience with performance and/or security testing is a plus.
- Excellent troubleshooting/root cause isolation skills.
- Exceptional team player. Excellent interpersonal communications skills. Communicates proactively.

Candidates must be lawfully and fully (without restriction) employable in the United States, either by citizenship or by authorization from the Department of Homeland Security and the Labor Department.

Qualified candidates: please send **RÉSUMÉ, SALARY REQUIREMENTS, AND A COVER LETTER** indicating how your skills and experience match our requirements to careers@bellomy.com.
No phone calls please.